

## 2009 WA Significant Geospatial Data Sets

|   |               |   |   |   |  |                          |               |            |  |
|---|---------------|---|---|---|--|--------------------------|---------------|------------|--|
|   |               |   |   |   |  |                          |               |            |  |
| 2009 Inventory - Washington State Agencies Significant Geo-datasets (as defined in ISB GIT Standards) |               |   |   |   |  |                          |               |            |  |
|   |               |   |   | Data Inventory Update In Progress 12/30/09  |  |                          |               |            |  |
|   |               |   |   |   |  |                          |               |            |  |
|   | <b>Agency</b> |   | <b>Data Title</b>                                     | <b>Data Description</b>   |  | <b>Data Availability</b> |               |            |  |
|   |               |   |   |   |  | Public                   | Agency Shared | Restricted | Formally Restricted from State Public Disclosure |
| <b>UTC (2009)</b>   |               |   |   |   |  |                          |               |            |  |
| 1   |               | 1 | Petroleum Pipelines                                   | Vector centerlines showing the locations of hazardous liquid pipelines, interstate natural gas pipelines, natural gas transmission pipelines, and natural gas pipelines operating over 250 psig. within Washington State.   |  |                          |               | x          |  |
| 2   |               | 2 | Solid Waste Collection Company Certificate Boundaries | Boundaries of the Commission-issued Certificates of Public Convenience and Necessity for solid waste collection companies.  |  | x                        |               |            |  |
| 3   |               | 3 | Solid Waste Collection Company Service Areas          | Areas inside of the solid waste certificates of Public Convenience and Necessity that the company actually serves. These are defined by the company's tariff, on file with the Commission.  |  |                          |               |            |  |
|   |               | 4 | Telecommunication Exchange Boundaries                 | This dataset contains polygon boundaries for exchange or "wire centers." These boundaries were digitized from Commission filings.   |  |                          |               | x          |  |
|   |               |   |   |   |  |                          |               |            |  |
| <b>RCO (2009)</b>   |               |   |   |   |  |                          |               |            |  |
| 4   |               | 1 | Motorized Boat Launches of Washington State           | This dataset contains geographic point data for motorized boat launches found to be open to the public in Washington State at the time of the field inventory (1997). This information is based on a comprehensive field inventory of motorized boat launches conducted by the Washington State Interagency Recreation and Conservation Office in 1997. The dataset contains geographic and descriptive information for 894 boat launches around the state. |  | x                        |               |            |  |
| 4   |               | 2 | Moorage Facilities of Washington State                | This dataset contains geographic point data for large boat moorage facilities determined to be open to the public in Washington State. This information is based on a comprehensive field inventory of large boat facilities conducted by the Washington State Recreation and Conservation Office in 2000. The dataset contains geographic and descriptive information for 344 moorage facilities around the state.   |  | x                        |               |            |  |
| 5   |               | 3 | RCO Grant Projects                                    | This dataset contains geographic point data for all projects funded through Washington State Recreation and Conservation Office (RCO), including recreation, conservation, and salmon related projects. Project data is maintained in PRISM (RCO's PProject Information System), which contains geographic and descriptive information for thousands of recreation and habitat projects around the state.   |  | x                        |               |            |  |

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| <b>OFM (2009)</b> |  |    |   | <i>**All of the data sets listed are extracts from the 2000 Tiger/Line files from the US Bureau of the census. This includes files, which are dated 1990: this is an</i> |   |  |  |  |  |
|-------------------|--|----|---|--|---|--|--|--|--|
| 6                 |  | 1  | American Indian Areas                             | Population and housing estimates, 2000-present (derived from the most recent TIGER/Line files, NOT wholly consistent with 2000 Census data).                             | x |  |  |  |  |
| 7                 |  | 2  | Census Block Groups                               | Population and housing estimates, 2000-present (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 8                 |  | 3  | Census Designated Places                          | Population and housing estimates, 2000-present (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 9                 |  | 4  | Census Tracts                                     | Population and housing estimates, 2000-present (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 10                |  | 5  | Public Use Microdata Areas - 1%                   | Population and housing estimates, 2000-present (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 11                |  | 6  | Public Use Microdata Areas - 5%                   | Population and housing estimates, 2000-present (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 12                |  | 7  | School Districts                                  | Population and housing estimates, 2000-present (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 13                |  | 8  | School Districts [County Parts]                   | Population and housing estimates, 2000-present (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 14                |  | 9  | State Legislative Districts                       | Population and housing estimates, 2000-present (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 15                |  | 10 | State Legislative Districts [County Parts]        | Population and housing estimates, 2000-present (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 16                |  | 11 | Urban Areas                                       | Population and housing estimates, 2000-present (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 17                |  | 12 | Urban Areas [County Parts]                        | Population and housing estimates, 2000-present (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 18                |  | 13 | ZIP Code Tabulation Areas, 5-Digit                | Population and housing estimates, 2000-present (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 19                |  | 14 | ZIP Code Tabulation Areas, 5-Digit [County Parts] | Population and housing estimates, 2000-present (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 20                |  | 15 | American Indian Areas                             | TIGER 20XX layer (derived from the most recent TIGER/Line files, NOT wholly consistent with 2000 Census data).   | x |  |  |  |  |
| 21                |  | 16 | Census Blocks                                     | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data data).   | x |  |  |  |  |
| 22                |  | 17 | Census Block Groups                               | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 23                |  | 18 | Census Designated Places                          | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 24                |  | 19 | Census Tracts                                     | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 25                |  | 20 | Combined Statistical Areas                        | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 26                |  | 21 | Core-Based Statistical Areas                      | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |
| 27                |  | 22 | Counties  | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).  | x |  |  |  |  |

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|    |  |    |   |   |   |  |  |  |
|----|--|----|---|---|---|--|--|--|
| 28 |  | 23 | Incorporated Places                               | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).     | x |  |  |  |
| 29 |  | 24 | Incorporated Places [County Parts]                | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).     | x |  |  |  |
| 30 |  | 25 | Legislative Districts                             | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).     | x |  |  |  |
| 31 |  | 26 | Legislative Districts [County Parts]              | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).     | x |  |  |  |
| 32 |  | 27 | Metropolitan Divisions                            | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).     | x |  |  |  |
| 33 |  | 28 | Metropolitan Statistical Areas                    | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).     | x |  |  |  |
| 34 |  | 29 | Public Use Microdata Areas - 1%                   | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).     | x |  |  |  |
| 35 |  | 30 | Public Use Microdata Areas - 5%                   | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).     | x |  |  |  |
| 36 |  | 31 | Roads   | TIGER 20XX layer (derived from the most recent TIGER/Line files, NOT consistent with 2000 Census data). | x |  |  |  |
| 37 |  | 32 | School Districts                                  | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).     | x |  |  |  |
| 38 |  | 33 | School Districts [County Parts]                   | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).     | x |  |  |  |
| 39 |  | 34 | Traffic Analysis Zones                            | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).     | x |  |  |  |
| 40 |  | 35 | Urban Areas                                       | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).     | x |  |  |  |
| 41 |  | 36 | Urban Areas [County Parts]                        | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).     | x |  |  |  |
| 42 |  | 37 | Water Features                                    | TIGER 20XX layer (derived from the most recent TIGER/Line files, NOT consistent with 2000 Census data). | x |  |  |  |
| 43 |  | 38 | ZIP Code Tabulation Areas, 5-digit                | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).     | x |  |  |  |
| 44 |  | 39 | ZIP Code Tabulation Areas, 5-digit [County Parts] | TIGER 20XX layer (derived from the most recent TIGER/Line files, consistent with 2000 Census data).     | x |  |  |  |
| 45 |  | 40 | American Indian Areas                             | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data).   | x |  |  |  |
| 46 |  | 41 | Census Blocks                                     | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data).   | x |  |  |  |
| 47 |  | 42 | Census Block Groups                               | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data).   | x |  |  |  |
| 48 |  | 43 | Census County Divisions                           | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data).   | x |  |  |  |
| 49 |  | 44 | Census Designated Places                          | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data).   | x |  |  |  |
| 50 |  | 45 | Census Tracts                                     | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data).   | x |  |  |  |
| 51 |  | 46 | Congressional Districts                           | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data).   | x |  |  |  |

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|                   |  |    |                                      |   |     |  |  |  |
|-------------------|--|----|--------------------------------------|---|-----|--|--|--|
| 52                |  | 47 | Counties                             | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data). | x   |  |  |  |
| 53                |  | 48 | Incorporated Places                  | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data). | x   |  |  |  |
| 54                |  | 49 | Legislative Districts                | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data). | x   |  |  |  |
| 55                |  | 50 | Public Use Microdata Areas - 1%      | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data). | x   |  |  |  |
| 56                |  | 51 | Public Use Microdata Areas- 5%       | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data). | x   |  |  |  |
| 57                |  | 52 | School Districts                     | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data). | x   |  |  |  |
| 58                |  | 53 | Tribal Designated Statistical Area   | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data). | x   |  |  |  |
| 59                |  | 54 | Urban Areas                          | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data). | x   |  |  |  |
| 60                |  | 55 | Water Features                       | Census 2000 layer (features derived from 2000 UA TIGER/Line files, consistent with 2000 Census data). | x   |  |  |  |
| 61                |  | 56 | American Indian Areas                | Census 1990 layer (features derived from 2000 UA TIGER/Line files, consistent with 1990 Census data). | x   |  |  |  |
| 62                |  | 57 | Census Blocks                        | Census 1990 layer (features derived from 2000 UA TIGER/Line files, consistent with 1990 Census data). | x   |  |  |  |
| 63                |  | 58 | Census Block Groups                  | Census 1990 layer (features derived from 2000 UA TIGER/Line files, consistent with 1990 Census data). | x   |  |  |  |
| 64                |  | 59 | Census County Divisions              | Census 1990 layer (features derived from 2000 UA TIGER/Line files, consistent with 1990 Census data). | x   |  |  |  |
| 65                |  | 60 | Census Designated Places             | Census 1990 layer (features derived from 2000 UA TIGER/Line files, consistent with 1990 Census data). | x   |  |  |  |
| 66                |  | 61 | Census Tracts                        | Census 1990 layer (features derived from 2000 UA TIGER/Line files, consistent with 1990 Census data). | x   |  |  |  |
| 67                |  | 62 | Counties                             | Census 1990 layer (features derived from 2000 UA TIGER/Line files, consistent with 1990 Census data). | x   |  |  |  |
| 68                |  | 63 | Incorporated Places                  | Census 1990 layer (features derived from 2000 UA TIGER/Line files, consistent with 1990 Census data). | Yes |  |  |  |
| <b>DOH (2009)</b> |  |    |                                      |   |     |  |  |  |
| 69                |  | 1  | Hospitals                            | Point locations of all hospitals, including critical access, acute care and military.                 | x   |  |  |  |
| 70                |  | 2  | Community and Migrant Health Centers | Point locations of the Federal and State funded health centers.                                       | x   |  |  |  |
| 71                |  | 3  | Local Health Jurisdictions           | Boundaries and office locations for the 35 LHJ's.   | x   |  |  |  |
| 72                |  | 4  | Nursing Homes                        | Point locations of adult care facilities.   | x   |  |  |  |
| 69                |  | 5  | Pharmacies                           | Point locations for retail and manufacturing including licensing information.                         | x   |  |  |  |
| 70                |  | 6  | Health Clinics                       | Point locations for each primary care, rural and tribal clinic.                                       | x   |  |  |  |
| 71                |  | 7  | Healthcare Shortage Areas            | Boundaries of provider shortage areas for primary, dental and mental care.                            | x   |  |  |  |
| 72                |  | 8  | Group A Wells                        | Public water sources serving more than 15 connections.  | x   |  |  |  |
| 73                |  | 9  | Group B Wells                        | Public water sources serving fewer than 15 connections and 25 people per day.                         | x   |  |  |  |
| 74                |  | 10 | Trauma Response Areas                | Emergency Medical & Trauma response boundaries.   | x   |  |  |  |
| 75                |  | 11 | EMS Stations                         | EMS vehicles and stations depicted as points, including the level of life support.                    | x   |  |  |  |

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|    |  |    |                                    |  |   |  |  |  |
|----|--|----|------------------------------------|--|---|--|--|--|
| 76 |  | 12 | Wellhead Protection Areas          | Boundaries of the "time of travel" for contamination potential around public wells, 6 month, 1, 5 and 10 year intervals.       | x |  |  |  |
| 77 |  | 13 | Water Systems                      | Boundaries of public water systems.  | x |  |  |  |
| 78 |  | 14 | Biotoxin Closure Zones             | Boundaries of closure zones for Paralytic Shellfish Poisoning (PSP) in shellfish.  | x |  |  |  |
| 79 |  | 15 | Commercial Shellfish Harvest Sites | Point locations of certified commercial shellfish harvesting sites.  | x |  |  |  |
| 80 |  | 16 | Pollution Closures                 | Permanent closure area boundaries for shellfish harvesting including marinas, wastewater treatment facilities and urban areas. | x |  |  |  |
| 81 |  | 17 | Recreational Beaches               | Shoreline segments indicating public beaches that are accessible for shellfish harvesting.                                     | x |  |  |  |
| 82 |  | 18 | Marine Water Stations              | Point locations of water quality monitoring stations for fecal coliform bacteria.  | x |  |  |  |

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| <b>WSDOT (2009)</b> |  |    |  |   |   |   |   |  |  |
|---------------------|--|----|--|---|---|---|---|--|--|
| 83                  |  | 1  | 09-11 Programmed Transportation Projects (All phases and funding), Washington State Department of Transportation | Points and lines depict the locations of projects in the Washington State Department of Transportation's Capital Improvement and Preservation Program (CIPP) Operating Book database.   | x | x |   |  |  |
| 84                  |  | 2  | Aggregate Sources used by the Washington State Department of Transportation                                      | Points depict aggregate sources (PitSites 7,400+) that have been used for WSDOT construction purposes. Please note: This data set updates daily.  |   | x |   |  |  |
| 85                  |  | 3  | CAD data, Washington State Department of Transportation Photogrammetry - with Index                              | WSDOT planimetric data, highly accurate transportation design base maps, are available in Microstation .DGN format for Departmental use with WSDOT's other corporate geospatial data. An associated ESRI index is included to ease the data discovery process. Here polygons show the geographic extent of available planimetric data. Also provided are invoice numbers that tie into the CAD and Orthophoto Information System (COPIS) application. |   | x |   |  |  |
| 86                  |  | 4  | Chronic Environmental Deficiencies, Washington State Department of Transportation                                | This feature class contains points indicating the location of chronic environmental deficiencies along state routes.  |   | x |   |  |  |
| 87                  |  | 5  | City Limits of Washington State  | Polygons depict the boundaries of Washington State's incorporated municipalities, as recorded by the Washington State Office of Financial Management. Attributes include city names as provided by the Washington State Office of Financial Management.   | x | x |   |  |  |
| 88                  |  | 6  | Collisions, Washington State Department of Transportation Transportation Data Office                             | This specialized query, from the Transportation Data Office Collision Data Mart, represents collisions that have occurred on State Routes in Washington state; including the collision-level factors that were present at the time of the collision.  |   | x |   |  |  |
| 89                  |  | 7  | Control Sections, Washington State Department of Transportation, Transportation Data Office                      | This data grouping is relative to control section information which in turn is used for calculating sales tax due to the contractor for services and work performed within the specific control section.  |   | x |   |  |  |
| 90                  |  | 8  | Counties of Washington State   | The counties of Washington state are depicted as polygons.  | x | x |   |  |  |
| 91                  |  | 9  | Dynamap Transportation, by TeleAtlas.  | Dynamap/Transportation is a vector based, digital, geographic database in which streets and features are represented as line segments, polygons or points. The product is designed specifically with enhanced routing functionality.  |   |   | x |  |  |
| 92                  |  | 10 | Ferry Routes of Washington State   | Routes of vessels providing scheduled, public car ferry service in the waters of Washington State are depicted as linear features.  |   |   |   |  |  |
| 93                  |  | 11 | Ferry Terminals of Washington State, Public and Private  | This data depicts the locations of ferry terminals in Washington State. Please note that this dataset is separate from the GIS Road Log Ferry Terminals GIS dataset, which shows only ferry terminals that are directly adjacent to a Washington State Route.   | x | x |   |  |  |
| 94                  |  | 12 | FGTS - Washington State Freight and Goods Transportation System, State Highways                                  | Lines depict Washington State Highways that are part of the Freight and Goods Transportation System. The Freight and Goods Transportation System is an inventory of the tonnages of freight moving along the highways, streets and roads of Washington.   | x | x |   |  |  |



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|     |  |    |   |  |   |   |  |  |
|-----|--|----|---|--|---|---|--|--|
| 95  |  | 13 | Flow Exempt Lakes of Washington, Herrera Environmental Consultants, Northwest Hydraulic Consultants   | Lakes and waterbodies in Washington that may be exempt from stormwater flow controls. Data set does not include a spatial representation of the Puget Sound or the Pacific Ocean but these water bodies are exempt.            | x | x |  |  |
| 96  |  | 14 | Flow Exempt Streams of Washington, Herrera Environmental Consultants, Northwest Hydraulic Consultants | Streams in Washington that may be exempted from stormwater flow controls. These streams have a drainage area of at least 100-105 square miles.   | x | x |  |  |
| 97  |  | 15 | Graticule, at 30 Minute Interval  | The data set consists of lines of longitude and latitude covering the State of Washington, at increments of thirty minutes.  | x | x |  |  |
| 98  |  | 16 | Highway Urban and Urbanized Areas of Washington State   | Highway Urban Areas, as defined by the Federal Highway Administration, are depicted as polygons.   | x | x |  |  |
| 99  |  | 17 | HSS - Washington Highways of Statewide Significance, at 1:24,000                                      | Lines represent Washington State's Highways of Statewide Significance. Highways of Statewide Significance include interstate highways and other principal arterials that are needed to connect major communities in the state. | x | x |  |  |
| 100 |  | 18 | Indian Reservations of Washington State   | Boundaries of Indian Reservations recognized by the U.S. Bureau of Indian Affairs.   | x | x |  |  |
| 101 |  | 19 | Maintenance Areas of the Washington State Department of Transportation, at 1:500,000                  | Regional Maintenance Area boundaries of the Washington State Department of Transportation are depicted as polygons.  | x | x |  |  |
| 102 |  | 20 | Major Cities of Washington State  | Major cities of Washington State, including every county seat, are depicted as point features.   | x | x |  |  |
| 103 |  | 21 | Major Lakes of Washington State   | Selected major lakes and reservoirs of Washington State are depicted as polygons. Major reservoirs on the Columbia and Snake Rivers, and Lake Washington are excluded.   | x | x |  |  |
| 104 |  | 22 | Major Shorelines of Washington State  | Major hydrography for Washington State represented as polygons. Features in this data set define the land extent of Washington state.  | x | x |  |  |
| 105 |  | 23 | Military Reservations of Washington State, at 1:24,000  | Polygons depict Washington State's U.S. Military Reservations.   | x | x |  |  |
| 106 |  | 24 | Military Reservations of Washington State, at 1:500,000   | United States military reservations are shown as polygons in this data set.  | x | x |  |  |
| 107 |  | 25 | National Forests of Washington State, at 1:24,000   | Polygons depict National Forest lands in Washington State.   | x | x |  |  |
| 108 |  | 26 | National Forests of Washington State, at 1:500,000  | United States Department of Agriculture Forest Service lands are shown as polygons in this data set. Each named forest is a discrete set of areas.   | x | x |  |  |
| 109 |  | 27 | National Parks of Washington State  | Polygons depict National Parks in Washington State.  | x | x |  |  |
| 110 |  | 28 | National Recreation Areas of Washington State   | Polygons depict National Recreation Areas in Washington State.   | x | x |  |  |
| 111 |  | 29 | National Scenic Areas of Washington State   | Washington's one National Scenic Area--Columbia River Gorge National Scenic Area--is depicted as a single polygon in this data set.  | x | x |  |  |
| 112 |  | 30 | Noise Walls, Washington State Department of Transportation  | Inventory of Washington State DOT noise barriers.  | x | x |  |  |

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|     |  |    |  |   |   |   |  |  |
|-----|--|----|--|---|---|---|--|--|
| 113 |  | 31 | Northwest Region Potential Mitigation Opportunities, Washington State Department of Transportation       | This shapefile represents approximate locations of potential partnering and/or mitigation sites for upcoming WSDOT NW Region projects. These sites have been provided by a variety of sources.  |   | x |  |  |
| 114 |  | 32 | Northwest Region Projects With Wetland Impacts, 2007-2014, Washington State Department of Transportation | This layer contains a point and line file that represents funded WSDOT projects that are likely to have wetland impacts. The list includes projects with ad dates between 2007 and 2014.  |   | x |  |  |
| 115 |  | 33 | Orthophotos, Statewide Orthophoto Program - 18" Ground Sample Distance, Full Color                       | This data includes full color digital orthophotos at 18" pixel resolution. To facilitate data use at WSDOT, the provided quarter township orthophotos have been compressed using Mr. Sid software. Raster catalogs and LYR files are available.   |   | x |  |  |
| 116 |  | 34 | Orthophotos, Washington State Department of Transportation Photogrammetry - with Index                   | Polygons depict the boundaries of orthophotos used by the Washington State Department of Transportation. This data set is an index to imagery files in the \gisosc\geodata\imagery\high_res and local_agency directories. The majority of these boundaries represent the geographic coverage of mosaicked Mr. Sid images produced by WSDOT's Photogrammetry Office. | x | x |  |  |
| 117 |  | 35 | Outfall Inventoried State Route Se   | Sections of state routes surveyed for I4 Stormwater Outfall Retrofit Inventory  |   | x |  |  |
| 118 |  | 36 | Outfall Retrofit Inventory, Current  | Points in this dataset represent stormwater outfalls along Washington State Department of Transportation (WSDOT) state routes. An outfall is defined as any point where concentrated stormwater runoff leaves the WSDOT right-of-way, or where concentrated runoff enters a waterbody within the WSDOT right-of-way.  |   | x |  |  |
| 119 |  | 37 | Populated Places of Washington State   | Points depict Washington State's populated places. This data reflects information provided by the US Geological Survey's Geographic Names Information System (GNIS), the National Institute of Standards and Technology's Federal Information Processing Stan   | x | x |  |  |
| 120 |  | 38 | Railroads Abandoned in Washington State, at 1:24,000   | Railroads abandoned since 1953 in Washington state are shown as linear features. These represent abandoned rights of way, whether or not tracks currently exist and whether or not rights of way are currently owned by a railroad operator.  | x | x |  |  |
| 121 |  | 39 | Railroads Abandoned in Washington State, at 1:500,000  | Railway rights-of-way abandoned since 1953 in Washington state are shown as lines. Trackage may or may not exist, and the right of way may or may not be currently owned by a railroad company.   | x | x |  |  |
| 122 |  | 40 | Railroads Active in Washington State, at 1:500,000   | This data set is a linear depiction of railway mainline rights of way currently considered active by the Washington State Department of Transportation's Public Transportation and Rail Office.   | x | x |  |  |
| 123 |  | 41 | Railroads Active in Washington State, at 1:24,000  | Actively operated railroads of Washington State depicted as linework. Principle routes are shown with selected sidings and yards. Selected bridges and tunnels are depicted cartographically.   | x | x |  |  |
| 124 |  | 42 | Regions of the Washington State Department of Transportation, at 1:24,000                                | Washington State Department of Transportation region boundaries depicted as polygons.   | x | x |  |  |
| 125 |  | 43 | Regions of the Washington State Department of Transportation, at 1:500,000                               | Washington State Department of Transportation's six region boundaries are depicted as polygons.   | x | x |  |  |



## 2009 WA Significant Geospatial Data Sets

|     |  |    |  |  |   |   |  |  |
|-----|--|----|--|--|---|---|--|--|
| 126 |  | 44 | Roadside Feature Inventory Program   | Washington State Department of Transportation statewide Roadside Features Inventory Program (RFIP) data layers. Beginning with GPS equipment, features found along State Highways within the clear zone are collected.   |   | x |  |  |
| 127 |  | 45 | Roadway Access Control, Washington State Department of Transportation Transportation Data Office                 | This data set contains access control information.   |   | x |  |  |
| 128 |  | 46 | Roadway Data, Washington State Department of Transportation Transportation Data Office                           | This dataset is a snapshot of the roadway system, effective 12/31/2007.  | x | x |  |  |
| 129 |  | 47 | Roadway Design Speed Vertical Curve, Washington State Department of Transportation, Transportation Data Office   | The optimum speed for which a vertical curve is designed.  | x | x |  |  |
| 130 |  | 48 | Roadway Horizontal Curve Design Speed, Washington State Department of Transportation, Transportation Data Office | The optimum speed for which a horizontal curve is designed.  | x | x |  |  |
| 131 |  | 49 | RTPO - Regional Transportation Planning Organizations of Washington State  | Polygons represent the Regional Transportation Planning Organizations (RTPOs). RTPOs are responsible for transportation planning, growth management compliance within their jurisdictions, and the development and adoption of regional transportation plans.            | x | x |  |  |
| 132 |  | 50 | Shaded Relief of Washington State  | This monochromatic image file represents shaded relief of landforms of the state of Washington. Hill-shading is presented in shades of gray.   | x | x |  |  |
| 133 |  | 51 | Shaded Relief of Washington State, in Color  | This georeferenced color image represents shaded relief of landforms of the state of Washington and was created by overlaying the Washington State Department of Natural Resources Shaded Relief of Washington on top of the United States Geological Survey's DEM.      | x | x |  |  |
| 134 |  | 52 | State Route GIS Road Log   | An abbreviated version of the Washington State Department of Transportation publication "State Highway Log" in an electronic tabular format. Data includes road features, roadside features, and descriptions.   | x | x |  |  |
| 135 |  | 53 | State Route GPS Routes   | A portion of Washington's State Routes created from a combination of Global Positioning System (GPS) data and inertial data are depicted as polylines with measures and State Route identifiers. The location of the lines corresponds to the leftmost general use name. | x | x |  |  |
| 136 |  | 54 | State Route Intersections, Signalized  | The intersections of two or more State Routes where Traffic Control is signalized (SG).  | x | x |  |  |
| 137 |  | 55 | State Route Milepost Markers of Washington State, Washington State Department of Transportation                  | This dataset contains two sources used to determine X, Y coordinates for positions along Washington State highways perpendicular to milepost markers. Locations were collected on the fly from a moving vehicle using Global Positioning Systems (GPS) technology.       | x | x |  |  |
| 138 |  | 56 | State Route Roadside Landscape Classifications of Washington   | The State Routes of Washington are segmented according to the nominal roadside landscape classification determined by the Roadside Design Office of the Washington State Department of Transportation  | x | x |  |  |

## 2009 WA Significant Geospatial Data Sets

|     |  |    |   |  |   |   |  |  |
|-----|--|----|---|--|---|---|--|--|
| 139 |  | 57 | State Route Roadside Special Maintenance Areas of Washington                                    | GPS locations of environmentally sensitive areas that front state highways. Sensitive areas include waterbodies, wetlands, streams and channel migration zones. Line segments were generated with 300 foot buffers added.                                      | x | x |  |  |
| 140 |  | 58 | State Route Roadside Special Maintenance Areas, Northwest Region                                | The Northwest Region of the Washington State Department of Transportation maintains the features on state routes and right of way areas. This dataset contains spatially referenced data on wetlands as defined by Section 404 of the Clean Water Act.         | x | x |  |  |
| 141 |  | 59 | State Routes of Washington, at 1:24,000   | Washington's State Routes are depicted as lines with State Route identifiers and route measure attributes. The individual county coverages in the Washington State County Series, State Routes were combined to create this statewide data set.                | x | x |  |  |
| 142 |  | 60 | State Routes of Washington, at 1:500,000  | This data set is a linear representation of Washington State Routes, with State Route (SR) identifiers and route measure attributes. Each SR is symbolized with a single line whether or not the highway is divided.   | x | x |  |  |
| 143 |  | 61 | Stormwater Outfall Along Washington State Routes  | Points represent stormwater outfalls along Washington State Department of Transportation state routes. The main areas of emphasis are: King, Pierce, Snohomish, Spokane, and Kitsap Counties, as well as parts of Thurston County.                             |   | x |  |  |
| 144 |  | 62 | Survey Monuments of Washington, National Geodetic Survey HARN                                   | The National Geodetic Survey (NGS) partnered with State agencies throughout the nation to assist in the development of a High Accuracy Reference Network (HARN) of survey stations (a.k.a. monuments).   | x | x |  |  |
| 145 |  | 63 | Survey Monuments of Washington, Washington State Department of Transportation                   | The Geodetic Survey Section within WSDOT Geographic Services has installed and maintains a majority of the primary (Geodetic) survey control used by the Department of Transportation in its ongoing construction and road maintenance programs.               | x | x |  |  |
| 146 |  | 64 | Traffic Counts, Washington State Department of Transportation Transportation Data Office        | 2007 Annual Average Daily Traffic figures for state highway traffic count locations monitored by WSDOT's Transportation Data Office.   |   | x |  |  |
| 147 |  | 65 | Traffic Sections 500k, Washington State Department of Transportation Transportation Data Office | A data set to provide 2007 traffic information along the state highway system. Data represents all directions of travel for the given location.  |   | x |  |  |
| 148 |  | 66 | Traffic Sections, Washington State Department of Transportation Transportation Data Office      | This dataset provides traffic data for application to the modified, or full design level matrix in Chapters 430, or 440 of the Design Manual to establish the appropriate design class for the Design Elements of a project.                                   |   | x |  |  |
| 149 |  | 67 | Tribal Consultation Areas, Washington State Department of Transportation                        | This data set represents the areas in which tribes would like to be contacted for government-to-government consultation on WSDOT projects. This data set does NOT contain Usual and Accustomed Areas, and should not be referred to as such.                   |   | x |  |  |
| 150 |  | 68 | Washington State Highways 2008-2009   | The Official state Highway Map (tourist map) provides statewide driving directions for tourists or any person unfamiliar with a given area of the State. This map is distributed free of charge at State Welcome Centers and rest areas. Copies of the map are | x | x |  |  |
| 153 |  | 69 | Wetland Mitigation Bank Sites, Washington State Department of Transportation                    | This data set contains points identifying locations of WSDOT wetland mitigation bank sites.  |   | x |  |  |

## 2009 WA Significant Geospatial Data Sets

|                     |  |    |   |   |   |   |  |  |
|---------------------|--|----|---|---|---|---|--|--|
| 154                 |  | 70 | Wetland Monitoring Site Photo Points, Washington State Department of Transportation | This feature class contains photo points used by the Wetland Assessment and Monitoring Program at WSDOT wetland mitigation sites. October 2007.   |   | x |  |  |
| 155                 |  | 71 | Wetland Monitoring Sites, Washington State Department of Transportation             | This data set contains points identifying locations where WSDOT wetland mitigation projects are being monitored, or have been monitored, around the state.  |   | x |  |  |
| 156                 |  | 72 | WSDOT and WSP Fuel Station Locations of Washington State                            | This data set depicts Washington State Department of Transportation (WSDOT) and Washington State Patrol (WSP) fueling stations.   | x | x |  |  |
| <b>WSDFW (2009)</b> |  |    |   |   |   |   |  |  |
| 157                 |  | 1  | Priority Habitats and Species (PHS) Polygons  | This dataset consists of polygons that describe occurrences of habitats and species considered priority by WDFW.  |   |   |  |  |
| 158                 |  | 2  | Priority Habitats and Species (PHS), Habitat Points                                 | This dataset consists of priority habitat sites that cannot be represented as polygons in the PHS polygon database.   |   |   |  |  |
| 159                 |  | 3  | Bald Eagle Regulatory Buffers   | Regulatory buffers generated around known observations of Bald Eagles including nests and communal roosts   |   |   |  |  |
| 160                 |  | 4  | Spotted Owl Status Buffers  | This dataset contains regulatory buffers for Spotted owls. The buffers are classified based on the official status of the spotted owl site center.  |   |   |  |  |
| 161                 |  | 5  | National Wetlands Inventory   | This dataset identifies wetlands and deep water habitats as either polygons or linear features. The wetlands are classified within a hierarchical organization according to plants, soils, and frequency of flooding. |   |   |  |  |
| 162                 |  | 6  | Fish Passage Barrier Inventory  | This dataset contains information on the location, physical characteristics and barrier status of man made fish ways, culverts and dams.  |   |   |  |  |
| 163                 |  | 7  | Forage Fish   | Survey and occurrence data related to distribution of sand lance and smelt.   |   |   |  |  |
| 164                 |  | 8  | Salmon and Steelhead Habitat Inventory and Assessment Program (SSHAP)               | This dataset contains information on a 1:24,000 scale stream network broken down into segments of like gradient.  |   |   |  |  |
| 165                 |  | 9  | Klickitat County Oak  | Oak canopy classification for Klickitat County.   |   |   |  |  |
| 166                 |  | 10 | Shrubsteppe   | Shrubsteppe habitat for eastern Washington.   |   |   |  |  |
| 167                 |  | 11 | Old Growth  | 1986 mapping of forest stand type categories in western Washington  |   |   |  |  |
| 168                 |  | 12 | Game Management Units   | Boundaries used for big game hunt seasons   |   |   |  |  |
| 169                 |  | 13 | Deer Units  | Boundaries used for deer hunts  |   |   |  |  |
| 170                 |  | 14 | Elk Units   | Boundaries used for elk hunts   |   |   |  |  |
| 171                 |  | 15 | Goat Units  | Boundaries used for goat hunts  |   |   |  |  |
| 172                 |  | 16 | Sheep Units   | Boundaries used for bighorn sheep hunts.  |   |   |  |  |
| 173                 |  | 17 | WDFW Ownership  | This dataset contains general boundaries of lands that WDFW owns or manages.  |   |   |  |  |
| 174                 |  | 18 | Water Access Sites  | Water access sites managed by WDFW  |   |   |  |  |
| 175                 |  | 19 | Sage Grouse Distribution  | Current and historic sage grouse distribution for western states.   |   |   |  |  |
| 176                 |  | 20 | Sharp-tailed Grouse Distribution  | Current and historic sharp-tailed grouse distribution for western states.   |   |   |  |  |
| 177                 |  | 21 | Road Management and Abandonment Planning  | Inventory of road conditions on WDFW owned lands in compliance to the forest practices rules.   |   |   |  |  |
| 178                 |  | 22 | Marine Bathymetry   | This dataset contains information on measurements of the depth of large bodies of water in Puget Sound, Strait of Juan De Fuca and Washington marine coast.   |   |   |  |  |
| 179                 |  | 23 | Tribal Ceded Areas  | WDFW interpretation of tribal ceded area boundaries.  |   |   |  |  |

## 2009 WA Significant Geospatial Data Sets

|                       |  |    |  |  |   |  |  |  |
|-----------------------|--|----|--|--|---|--|--|--|
| 180                   |  | 24 | GAP  | This dataset contains land cover information and modeled species distributions.  |   |  |  |  |
| 181                   |  | 25 | Marbled Murrelets  | This dataset contains information on marbled murrelet occupancy detection locations and areas.   |   |  |  |  |
| 182                   |  | 26 | Spotted Owls   | This dataset contains information on spotted owl site center locations and various associated polygon buffers.   |   |  |  |  |
| 183                   |  | 27 | Seal/Sea Lion Haulout sites  | Contains locations of seal and sea lion haulout sites in Washington waters.  |   |  |  |  |
| 184                   |  | 28 | Seabird Colonies   | Contains locations surveyed for breeding seabirds.   |   |  |  |  |
| 185                   |  | 29 | Wildlife Survey Data Management(WSDM)  | This dataset contains information on documented site observations of wildlife including state and federal listed species of concern.   |   |  |  |  |
| 186                   |  | 30 | StreamNet  | This dataset includes 1:100,000 scale streams with major lakes and double banked streams; fish presence with known spawning and rearing; locations of natural and artificial barriers to anadromous fish; and production facilities including hatcheries and off-site rearing and staging areas. |   |  |  |  |
| 187                   |  | 31 | Washington Lakes and Rivers Information System (WLRIS)                               | This dataset includes 1:24,000 scale streams and water bodies and fish presence with know spawning, rearing and stock status. It also includes presumed and potential presence based on habitat  |   |  |  |  |
| 188                   |  | 32 | Marine Resources   | This dataset is a collection of information concerning marine fish and shellfish resources in the coastal and inland marine waters of Washington.  |   |  |  |  |
| <b>Ecology (2009)</b> |  |    |  |  |   |  |  |  |
| 189                   |  | 1  | 1994 303(d) Impaired and Threatened Water Bodies - Streams                           | Section 303(d) of the federal Clean Water Act impaired waters 1994 listings  | x |  |  |  |
| 190                   |  | 2  | 1994 303(d) Impaired and Threatened Water Bodies - Double Banked Streams             | Section 303(d) of the federal Clean Water Act impaired waters 1994 listings  | x |  |  |  |
| 191                   |  | 3  | 1994 303(d) Impaired and Threatened Water Bodies - Lakes                             | Section 303(d) of the federal Clean Water Act impaired waters 1994 listings  | x |  |  |  |
| 192                   |  | 4  | 1994 303(d) Impaired and Threatened Water Bodies - Puget Sound Estuaries             | Section 303(d) of the federal Clean Water Act impaired waters 1994 listings  | x |  |  |  |
| 193                   |  | 5  | 1996 303(d) Impaired and Threatened Water Bodies - Streams                           | Section 303(d) of the federal Clean Water Act impaired waters 1996 listings  | x |  |  |  |
| 194                   |  | 6  | 1996 303(d) Impaired and Threatened Water Bodies - Double Banked Streams             | Section 303(d) of the federal Clean Water Act impaired waters 1996 listings  | x |  |  |  |
| 195                   |  | 7  | 1996 303(d) Impaired and Threatened Water Bodies - Lakes                             | Section 303(d) of the federal Clean Water Act impaired waters 1996 listings  | x |  |  |  |
| 196                   |  | 8  | 1996 303(d) Impaired and Threatened Water Bodies - Puget Sound and Coastal Estuaries | Section 303(d) of the federal Clean Water Act impaired waters 1996 listings  | x |  |  |  |

## 2009 WA Significant Geospatial Data Sets

|     |  |    |   |   |   |  |  |  |
|-----|--|----|---|---|---|--|--|--|
| 197 |  | 9  | 1998 303(d) Impaired and Threatened Water Bodies - Polygonal water body features (lakes, reservoirs).         | Section 303(d) of the federal Clean Water Act impaired waters 1998 listings | x |  |  |  |
| 198 |  | 10 | 1998 303(d) Impaired and Threatened Water Bodies - Linear water body features (streams, rivers, canals, etc.) | Section 303(d) of the federal Clean Water Act impaired waters 1998 listings | x |  |  |  |
| 199 |  | 11 | 1998 303(d) Impaired and Threatened Water Bodies - Grid cells within polygonal water body features.           | Section 303(d) of the federal Clean Water Act impaired waters 1998 listings | x |  |  |  |
| 200 |  | 12 | Ambient   | Water quality monitoring stations   | x |  |  |  |
| 201 |  | 13 | Baseflow Stations   | Streamflow characteristics of Washington streams                            | x |  |  |  |
|     |  | 14 | Basins, Impervious Areas  | Western Washington Land Cover Change Analysis project data                  | x |  |  |  |
| 202 |  | 14 | Carbon Monoxide   | Air quality nonattainment and maintenance areas                             | x |  |  |  |
|     |  |    | Coastal Atlas, Slope Stability  |   | x |  |  |  |
| 203 |  | 15 | Counties  | Washington's 39 counties  | x |  |  |  |
| 204 |  | 16 | Dairy Farms - 2003  | Point locations of dairy farms in Washington                                | x |  |  |  |
| 205 |  | 17 | Dams  | Dams in Washington State  | x |  |  |  |
|     |  |    | Driftcells  | Off shore drift direction   | x |  |  |  |
| 206 |  | 18 | Environmental Information Monitoring Stations   | Ecology's EIM database (updated on weekends).                               | x |  |  |  |
| 207 |  | 19 | Facility Site   | Locations of Ecology permitted sites (updated on weekends).                 | x |  |  |  |
| 208 |  | 20 | FEMA Q3 Flood Data  | Federal Emergency Management Agency's Q3 Flood Data                         | x |  |  |  |
| 209 |  | 21 | Geographic Names Information System   | GNIS database from USGS for Washington State                                | x |  |  |  |
| 210 |  | 22 | Hydrology - Water Bodies  | Washington Hydrography Framework 100k Hydrology layer.                      | x |  |  |  |
| 211 |  | 23 | Hydrology - Water Courses   | Washington Hydrography Framework 100k Hydrology layer.                      | x |  |  |  |
| 212 |  | 24 | Hydrology - Water Shoreline   | Washington Hydrography Framework 100k Hydrology layer.                      | x |  |  |  |
| 213 |  | 25 | Lake Bathymetry   | Bathymetric contours of selected freshwater lakes                           | x |  |  |  |
| 214 |  | 26 | Lakes   | Major lakes in Washington   | x |  |  |  |
| 215 |  | 27 | Ozone   | Air quality nonattainment and maintenance areas                             | x |  |  |  |
|     |  |    | Marine Oil Spill Planning Information   | Geographic Response Plans (GRP)   | x |  |  |  |
|     |  |    | Washington Master Sample  | Comparable, complementary monitoring sites.                                 | x |  |  |  |
| 216 |  | 28 | Particulates  | Air quality nonattainment and maintenance areas                             | x |  |  |  |
| 217 |  | 29 | Quadrangle Boundaries - 1:100,000   | USGS Quadrangle Map Boundaries  | x |  |  |  |
| 218 |  | 30 | Quadrangle Boundaries - 1:24,000  | USGS 7½' Quadrangle Map Boundaries  | x |  |  |  |
| 219 |  | 31 | Quadrangle Boundaries - 1:250,000   | USGS Quadrangle Map Boundaries  | x |  |  |  |
| 220 |  | 32 | Quadrangle Boundaries - 1:62,500  | USGS 15' Quadrangle Map Boundaries  | x |  |  |  |
| 221 |  | 33 | Quarter Quadrangle Boundaries - 1:24,000  | USGS 7½' Quarter Quadrangle Boundaries                                      | x |  |  |  |
| 222 |  | 34 | Rivers  | Major rivers in Washington  | x |  |  |  |
| 223 |  | 35 | River Miles   | River mile markers from USGS 7½ minute quadrangles                          | x |  |  |  |



## 2009 WA Significant Geospatial Data Sets

|                   |    |   |   |   |  |  |  |
|-------------------|----|---|---|---|--|--|--|
| 224               | 36 | Seasonal Temperature                                  | Waters Requiring Supplemental Spawning and Incubation Protection for Salmonid Species   | x |  |  |  |
| 225               | 37 | Shoreline Management Act - Streams & Rivers, Points   | Points where shoreline jurisdiction begins on streams and rivers, where "shorelines of statewide significance" begins, and where streams and river cross state and county boundaries,   | x |  |  |  |
| 226               | 38 | Shoreline Management Act - Streams & Rivers, Arcs     | Arcs of streams under SMA jurisdiction as published in WAC 173-18.  | x |  |  |  |
| 227               | 39 | Shoreline Management Act - Lakes & Wetlands, Polygons | Shorelines of the State listed in Chapter 173-20 WAC  | x |  |  |  |
| 228               | 40 | Shoreline Management Act - Adopted Arcs               | Streams and rivers designated "shorelines of the state"   | x |  |  |  |
| 229               | 41 | Shoreline Management Act - Adopted Polygons           | Waterbodies designated "shorelines of the state"  | x |  |  |  |
| 230               | 42 | Suggested Shoreline Points                            | Points on streams likely to qualify as "shorelines" and "shorelines of statewide significance"  | x |  |  |  |
| 231               | 43 | Suggested Shoreline Arcs                              | Streams and rivers likely to qualify as "shorelines" and "shorelines of statewide significance"   | x |  |  |  |
| 232               | 44 | Suggested Shoreline Polygons                          | Water bodies likely to qualify as "shorelines" and "shorelines of statewide significance"   | x |  |  |  |
| 233               | 45 | Washington Marine Shoreline                           | Public access to marine shorelines.   | x |  |  |  |
| 234               | 46 | Marine Shorelines                                     | Washington's Marine Shoreline, also includes an attribute for SMA jurisdiction.   | x |  |  |  |
| 235               | 47 | State Tribal Lands                                    | Current and historic Indian tribal lands  | x |  |  |  |
| 236               | 48 | Washington State Base Map                             | Outline of state boundary and water features  | x |  |  |  |
| 237               | 49 | Water Resource Inventory Areas (WRIA)                 | Areas for state water resource planning and administration  | x |  |  |  |
| 238               | 50 | Water Well Logs                                       | Well logs   | x |  |  |  |
| <b>DOR (2009)</b> |    |   |   |   |  |  |  |
| 239               | 1  | Cities  | Incorporated Washington State Cities. Boundaries of incorporated municipalities of Washington State are depicted as polygons. This information was compiled from a variety of sources at the county and city level. City boundaries are updated continuously by staff at Department of Revenue as they are notified of new annexations and incorporations. This dataset is used as a reference layer for geographic information systems at the Washington State Department of Revenue and is used to identify business locations in relation to taxing jurisdictions. | x |  |  |  |
| 240               | 2  | PTBA  | Public Transportation Benefit Area. Public Transportation Benefit Areas (PTBA) and unincorporated Regional Transportation Areas (RTA) as polygons. RTA boundary data is provided by Sound Transit and aligned to Tele Atlas Dynamap 2000 street centerlines and other relevant DOR taxation boundaries. This dataset is used as a reference layer for geographic information systems at the Washington State Department of Revenue and is used in conjunction with other relevant taxing jurisdictions to determine appropriate tax liability based upon location.    | x |  |  |  |
| 241               | 3  | RTA   | Regional Transit Authority. Sound Transit / Regional Transit Authority (RTA) area and boundary in King, Pierce, and Snohomish Counties. Taxation district and service area for all the Sound Transit lines of business. Supports all Sound Transit GIS business mapping and analysis functions. Supports map display and query and general mapping agency-wide.   | x |  |  |  |



## 2009 WA Significant Geospatial Data Sets

|     |    |        |  |   |  |   |  |
|-----|----|--------|--|---|--|---|--|
| 242 | 4  | CEZ    | Community Empowerment Zone. Polygons depicting areas in Washington State eligible for tax exemptions to help stimulate growth. Updates are infrequent and occur as new areas are granted CEZ status.   | x |  |   |  |
| 243 | 5  | Indian | Washington State Indian Country boundaries resulting from DOR efforts to work with tribes to identify and verify tribal lands. The data is based upon both data collected from cooperating tribes and existing datasets collected from other government resources. Primarily used as a reference layer for geographic information systems at the Washington State Department of Revenue, it is used to identify appropriate tax liability or tax exemption per state tribal exemption laws. This data contains Washington State Indian Country boundary and attribute data bound by agreements made with tribal governments, it is not available for distribution. |   |  | x |  |
| 244 | 6  | HZ     | Haul Zones. Polygons depicting Haul Zone boundaries used by DOR Foresters to determine timber hauling tax liability based on established zones. Updates occur as needed.   | x |  |   |  |
| 245 | 7  | SVA    | Stumpage Value Area. Polygons depicting Stumpage Value Area boundaries used by DOR Foresters to determine timber tax liability based on established "Value Area" zones. Updates occur as needed.   | x |  |   |  |
| 246 | 8  | Air    | Airport Districts. Boundaries of Washington State Airport districts are depicted as polygons. The Airport Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Airport District annexations or corrections by the County Assessor's offices.  | x |  |   |  |
| 247 | 9  | Apr    | Apportionment Districts. Boundaries of Washington State Apportionment districts are depicted as polygons. The Apportionment District dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Apportionment District annexations or corrections by the County Assessor's offices.   | x |  |   |  |
| 248 | 10 | Cem    | Cemetery Districts. Boundaries of Washington State Cemetery Districts depicted as polygons. The Cemetery District dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Cemetery District annexations or corrections by the County Assessor's offices.   | x |  |   |  |
| 249 | 11 | Clb    | Capital Library Districts. Boundaries of Washington State Capital Library Districts depicted as polygons. The Capital Library Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintains the TCA boundaries, editing the dataset when notified of new Capital Library District annexations or corrections by the County Assessor's offices.   | x |  |   |  |

## 2009 WA Significant Geospatial Data Sets

|     |  |    |     |   |   |  |  |  |  |
|-----|--|----|-----|---|---|--|--|--|--|
| 250 |  | 12 | Crd | County Road Districts. Boundaries of Washington State County Road Districts depicted as polygons. The County Road Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintains the TCA boundaries, editing the dataset when notified of new County Road District annexations or corrections by the County Assessor's offices.  | x |  |  |  |  |
| 251 |  | 13 | Ems | Emergency Medical Services Districts. Boundaries of Washington State Emergency Medical Services Districts depicted as polygons. The Emergency Medical Services Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Emergency Medical Services District annexations or corrections by the County Assessor's offices. | x |  |  |  |  |
| 252 |  | 14 | Fir | Fire Districts. Boundaries of Washington State Fire Districts depicted as polygons. The Fire Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Fire Districts district annexations or corrections by the County Assessor's offices.   | x |  |  |  |  |
| 253 |  | 15 | Fld | Flood Districts. Boundaries of Washington State Flood Districts depicted as polygons. The Flood Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintains the TCA boundaries, editing the dataset when notified of new Flood District annexations or corrections by the County Assessor's offices.  | x |  |  |  |  |
| 254 |  | 16 | Fry | Ferry Districts. Boundaries of Washington State Ferry Districts depicted as polygons. The Ferry Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Ferry District annexations or corrections by the County Assessor's offices.   | x |  |  |  |  |
| 255 |  | 17 | Fzn | Flood Zone Districts. Boundaries of Washington State Flood Zone Districts depicted as polygons. The Flood Zone Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Flood Zone District annexations or corrections by the County Assessor's offices.   | x |  |  |  |  |
| 256 |  | 18 | Hsp | Hospital Districts. Boundaries of Washington State Hospital Districts depicted as polygons. The Hospital Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Hospital District annexations or corrections by the County Assessor's offices.   | x |  |  |  |  |
| 257 |  | 19 | Lib | Library Districts. Boundaries of Washington State Library Districts depicted as polygons. The Library Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Library District annexations or corrections by the County Assessor's offices.   | x |  |  |  |  |

## 2009 WA Significant Geospatial Data Sets

|     |  |    |     |   |   |  |  |  |  |
|-----|--|----|-----|---|---|--|--|--|--|
| 258 |  | 20 | Msq | Mosquito Districts. Boundaries of Washington State Mosquito Districts depicted as polygons. The Mosquito Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Mosquito District annexations or corrections by the County Assessor's offices.   | x |  |  |  |  |
| 259 |  | 21 | Pkr | Parks and Recreation Districts. Boundaries of Washington State Parks and Recreation Districts depicted as polygons. The Parks and Recreation Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Parks and Recreation District annexations or corrections by the County Assessor's offices. | x |  |  |  |  |
| 260 |  | 22 | Prk | Park Districts. Boundaries of Washington State Park Districts depicted as polygons. The Park Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Park District annexations or corrections by the County Assessor's offices.   | x |  |  |  |  |
| 261 |  | 23 | Prt | Port Districts. Boundaries of Washington State Port Districts depicted as polygons. The Port Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Port District annexations or corrections by the County Assessor's offices.   | x |  |  |  |  |
| 262 |  | 24 | Pud | Public Utility Districts. Boundaries of Washington State Public Utility Districts depicted as polygons. The Public Utility Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Public Utility District annexations or corrections by the County Assessor's offices.                         | x |  |  |  |  |
| 263 |  | 25 | Rsv | Road Service Districts. Boundaries of Washington State Road Service Districts depicted as polygons. The Road Service Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Road Service District annexations or corrections by the County Assessor's offices.                                 | x |  |  |  |  |
| 264 |  | 26 | Sch | School Districts. Boundaries of Washington State School Districts depicted as polygons. The School Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new School District annexations or corrections by the County Assessor's offices.   | x |  |  |  |  |
| 265 |  | 27 | Sew | Sewer Districts. Boundaries of Washington State Sewer Districts depicted as polygons. The Sewer Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Sewer District annexations or corrections by the County Assessor's offices.   | x |  |  |  |  |

## 2009 WA Significant Geospatial Data Sets

|                     |  |    |   |   |   |  |   |  |
|---------------------|--|----|---|---|---|--|---|--|
| 266                 |  | 28 | Tbd   | Transportation Benefit Districts. Boundaries of Washington State Transportation Benefit Districts depicted as polygons. The Transportation Benefit Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new district annexations or corrections by the County Assessor's offices.  | x |  |   |  |
| 267                 |  | 29 | Wat   | Water Districts. Boundaries of Washington State Water Districts depicted as polygons. The Water Districts dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new Water District annexations or corrections by the County Assessor's offices.   | x |  |   |  |
| 268                 |  | 30 | Tca   | Tax Code Areas. Boundaries of Washington State Tax Code Areas depicted as polygons. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new annexations or corrections by the County Assessor's offices.  | x |  |   |  |
| 269                 |  | 31 | Ptcty   | Property Tax City Jurisdiction boundaries. Boundaries of incorporated Washington State municipalities depicted as polygons. The Property Tax City Jurisdiction boundaries dataset is dissolved from the Department of Revenue Tax Code Area dataset on an annual basis. Department of Revenue staff maintain the TCA boundaries, editing the dataset when notified of new City Jurisdiction boundary annexations or corrections by the various municipalities or County Assessor's offices. | x |  |   |  |
| 270                 |  | 32 | Loccodes  | Location Codes. Washington State tax location code areas depicted as polygons. Data is derived through a union of select Washington State tax jurisdiction boundary spatial data and is used to support DOR public and internal map services for location code determination via spatial query. This data contains Washington State Indian Country boundary and attribute data bound by agreements made with tribal governments, it is not available for distribution.                      |   |  | x |  |
| <b>WADNR (2009)</b> |  |    |   |   |   |  |   |  |
| 271                 |  | 1  | CADASTRE_GDB (Cadastral Geodatabase)            | The Cadastre geodatabase includes information about the geographic extent of rights and interests in real property. The purpose of this geodatabase is to meet the agency's (WADNR) needs for land surveying, land title, and land management GIS data. Components of this geodatabase include; point, boundary, parcel (upland and aquatic), legal description, and jurisdictional boundaries.   | x |  |   |  |
| 272                 |  | 2  | DEM10 Layers (Digital Elevation Model-10 meter) | The DEM10 layers include; DEM10W, DEM10E, DEM10ORE, and DEM10IDA. They are a group of four ARC/INFO GRID (raster) coverages depicting surface elevation. Collectively, these coverages provide statewide (and beyond) DEM data coverage. The data was derived from USGS 10-meter DEMs. All source data was scanned from the hypsography (contour) separate used in the publication of USGS 7.5 minute quadrangles, and is classified as LEVEL 2 DEM.  | x |  |   |  |

## 2009 WA Significant Geospatial Data Sets

|     |    |   |  |   |   |   |  |
|-----|----|---|--|---|---|---|--|
| 273 | 3  | DEM30 (Digital Elevation Model-30meter)                         | DEM30 is a statewide ARC/INFO GRID (raster) coverage depicting surface elevation. It was derived by resampling USGS 10-meter DEMS (Digital Elevation Models).  | x |   |   |  |
| 274 | 4  | DEM90 (Digital Elevation Model-90 meter)                        | DEM90 is a statewide ARC/INFO GRID (raster) coverage depicting surface elevation. It was derived by resampling the DEM10 data layer.   | x |   |   |  |
| 275 | 5  | 3' DIGITAL ORTHOPHOTOS  | This data is statewide, black and white, digital orthophotography at 3 foot pixel resolution. This data is not available online to WADNR users. It is available via CD.  |   | x |   |  |
| 276 | 6  | 8' DIGITAL ORTHOPHOTOS  | This data is statewide, black and white, digital orthophotography at 8 foot pixel resolution. This data is available online to WADNR users.  |   | x |   |  |
| 277 | 7  | FMU (Forest Management Units)                                   | This coverage is specific to WADNR forestry management business. Forest Management Units (FMU) are contiguous pieces of ground that have a prescribed set of objectives to be accomplished or fulfilled.   |   |   | x |  |
| 278 | 8  | FP (Forest Practices)   | The Forest Practices dataset is information that is input from forest practices applications and associated geographic/environmental data.   | x |   |   |  |
| 279 | 9  | FPWET (Forest Practices Wetlands)                               | This dataset was derived from the National Wetlands Inventory and includes wetland polygons coded with the most appropriate forest practices wetlands classification. This dataset was created for use in implementing the Washington Forest Practices Rules (see WAC 222).  | x |   |   |  |
| 280 | 10 | GEOLOGY (1:24,000 scale)  | The Geology data shows surface geology including rock type, faults, folds, structure, and point sample locations by 7.5 minute quad.   | x |   |   |  |
| 281 | 11 | GEOLOGIC HAZARD INFORMATION                                     | The Geologic Hazard data includes both tsunami inundation and liquefaction susceptibility information. The tsunami inundation data show areas expected to be inundated by specific scenarios described in each dataset. The liquefaction susceptibility shows relative susceptibility to ground-shaking-induced liquefaction for two specified levels of ground shaking. | x |   |   |  |
| 282 | 12 | HAZONE (Hazard Zones)   | Hazard Zones is a polygon coverage with landform and landslide hazard rating information. This coverage also includes source document information.   | x |   |   |  |
| 283 | 13 | HYDRO (Hydrography)   | The Hydrography data includes data on water bodies (open waters, lakes, etc.) and watercourses (rivers, streams, canals, etc.) in Washington State.  | x |   |   |  |
| 284 | 14 | IFPL SHUTDOWN (Industrial Fire Precaution Level Shutdown Zones) | This geodataset is used to administer fire danger on all industrial operations in the State of Washington during the fire season. It is maintained by WADNR Region personnel.  | x |   |   |  |
| 285 | 15 | LSI (Landslide Inventory)                                       | Landslide Inventory is a polygon/arc coverage that is an inventory of landside events and related information.   | x |   |   |  |
| 286 | 16 | LULC (Land Use/Land Cover)                                      | The Land Use code describes the agency (WADNR) designated use of a given WADNR land parcel and is stored in the (almost retired) LULC data. The Land Use code is the only remaining functional part of the LULC data.  | x |   |   |  |
| 287 | 17 | NDMPL (Non-WADNR Major Public Lands)                            | The Non-WADNR Major Public Lands data (NDMPL) contains ownership parcels for Federal, State (excluding WADNR), County and City lands within the State of Washington. It also includes Tribal administrative boundaries.  |   |   |   |  |
| 288 | 18 | RIU_CURRENT (Resource Inventory Units Current)                  | This geodataset includes grown and updated forest inventory and other land cover on DNR managed lands.   |   |   | x |  |



## 2009 WA Significant Geospatial Data Sets

|     |    |  |   |   |  |  |  |
|-----|----|--|---|---|--|--|--|
| 289 | 19 | ROS (Rain-On-Snow Zones)                   | The Rain-On-Snow Zone (ROS) data is based on average amounts of snow on the ground in early January, relative to the amount that could reasonably be melted during a model storm event. Five snow zones (based on climate, elevation, latitude and vegetation) are defined for the State of Washington. This dataset was created for use in implementing the Washington Forest Practices Rules (see WAC 222).   | x |  |  |  |
| 290 | 20 | SHOREZONE INVENTORY                        | The ShoreZone Inventory is a statewide inventory of shoreline habitat completed by the Nearshore Habitat Program at WADNR. The ShoreZone Inventory describes the physical and biological characteristics of intertidal and shallow subtidal areas.  | x |  |  |  |
| 291 | 21 | SITECLASS                                  | The Site Class dataset is derived from the WADNR Soils layer and was created for use in implementing the Washington Forest Practices Rules associated with riparian management zones (see WAC 222-30-021 and 222-30-022).   | x |  |  |  |
| 292 | 22 | SITKAZONE (Sitka Spruce Zone)              | The Sitka Spruce Zone boundary layer defines the area considered to be within the Western Washington coastal zone for the purposes of implementing the Washington Forest Practices Rules (see WAC 222-16-030). This zone corresponds to the coastal fog zone as depicted in Franklin and Dyrness, 1973.   | x |  |  |  |
| 293 | 23 | SKAGIT COUNTY INTERTIDAL HABITAT INVENTORY | The Skagit County Intertidal Habitat Inventory contains habitat inventory information collected by the Nearshore Habitat Program in WADNR during the summer of 1996 and 1997 along approximately 230 miles of shoreline in the Skagit County area. It is part of an ongoing effort to monitor the Puget Sound Nearshore environment through the Puget Sound Ambient Monitoring Program.   | x |  |  |  |
| 294 | 24 | SLPSTB (Modeled Slope Stability Screen)    | This is a predictive data layer of shallow-rapid slope stability using one or more calibrated GIS-based models. This grid covers all forested watersheds of western Washington and portions of eastern Washington. It is intended to be an initial screen for determining shallow-rapid slope stability. Its intended use is for pre-classification screening of forest practices applications and screening for slope stability concerns on managed timberlands. | x |  |  |  |
| 295 | 25 | SOILS                                      | The Soils data was derived from the Private Forest Land Grading System (PFLG) and subsequent soil surveys. PLFG was a five-year, cooperative mapping program completed in 1980 for the purpose of forestland taxation. The Soils data covers (in whole or in part) approximately 1100 townships within the State of Washington.   | x |  |  |  |
| 296 | 26 | SOSEA (Spotted Owl Special Emphasis Areas) | This dataset includes Spotted Owl Special Emphasis Area polygons depicting the geographic areas and their associated spotted owl habitat goals as defined in the Washington Forest Practices Rules (see WAC 222-16-086).  | x |  |  |  |
| 297 | 27 | STRMTEMP (Stream Temperature Class)        | The Stream Temperature Class data was jointly developed by WADNR and Department of Ecology and is used for Washington Forest Practices Rules compliance (WAC 222). It is a polygon coverage of surface water temperature standards as defined by WAC 173-201A. It does not contain information on actual surface water temperatures.  | x |  |  |  |
| 298 | 28 | TRANS (Transportation)                     | The Transportation data represents road, railroad, and other land and water routes existing within the State of Washington.   | x |  |  |  |



## 2009 WA Significant Geospatial Data Sets

|     |    |  |   |   |  |   |  |
|-----|----|--|---|---|--|---|--|
| 299 | 29 | WAU (Watershed Administrative Units)                                 | The Watershed Administrative Unit (WAU) dataset defines watershed administrative unit boundaries for use in watershed analysis as described in the Washington Forest Practices Rules (see WAC 222-22-020). The WAU boundaries cover the entire state of Washington and represent the boundaries of approximately 850 watersheds.  | x |  |   |  |
| 300 | 30 | WHATCOM COUNTY INTERTIDAL HABITAT INVENTORY                          | The Whatcom County Intertidal Habitat Inventory contains habitat inventory information collected by the Nearshore Habitat Program in WADNR during the summer of 1995 along approximately 110 miles of shoreline in the Whatcom County area. It is part of an ongoing effort to monitor the Puget Sound Nearshore environment through the Puget Sound Ambient Monitoring Program.  | x |  |   |  |
| 301 | 31 | WNHP (Washington Natural Heritage Program)                           | This geodataset includes information on rare plants and high-quality ecological communities. It represents the results of an ongoing and incomplete survey within the State of Washington. It is licensed to users for use in environmental assessment or proprietary land management.  |   |  | x |  |
| 302 | 32 | WNHP_DNR (Washington Natural Heritage Program - DNR)                 | This geodataset includes information on rare plants and high-quality ecological communities. It represents the results of ongoing and incomplete survey within the State of Washington. It is intended for use within the WADNR.  |   |  | x |  |
| 303 | 33 | Aquatic Lands Navigable Waters                                       |   | x |  |   |  |
| 304 | 34 | Aquatic Lands Ownership  |   | x |  |   |  |
| 305 | 35 | Bridges on DNR Manged Lands  | Data consist of road bridges on DNR managed lands. Data was originally collected in 2000, and since then it has been updated as needed by the regions. Basic physically properties of bridges (i.e. deck and stringer material) along with the condition of the bridge is contained in the data.  | x |  |   |  |
| 306 | 36 | City Limits  |   |   |  |   |  |
| 307 | 37 | CONTOUR40 - Elevation contours at 40' intervals for Washington State | The CONTOUR40 SDE layer is 40' contours for the State of Washington derived from the DEM10E, DEM10W, DEM10ORE, and DEM10IDA data. Due to some limitations, the state had to be divided into ten areas (using blocks as township to delineate them). Using GRID functions, 40' contours were generated for these ten areas. The ten separate contour layers were then loaded into SDE to create a statewide contour layer. Processing this way has created some edge matching issues. There are contour gaps in the 100' (+) range in the areas where the "building blocks" join together. | x |  |   |  |
| 308 | 38 | Culverts On DNR Managed Lands  | This dataset was developed to assist in the management of forest lands as it relates to culverts in a defined channel.  | x |  |   |  |
| 309 | 39 | Desired Future Condtiion   |   |   |  |   |  |
| 310 | 40 | Fire Protection Districts  | Washington State's County Fire Protection districts and municipal fire Departments.   | x |  |   |  |
| 311 | 41 | Fire Regime  |   | x |  |   |  |

## 2009 WA Significant Geospatial Data Sets

|     |  |    |  |   |   |  |   |  |
|-----|--|----|--|---|---|--|---|--|
| 312 |  | 42 | Industrial Fire Precaution Shutdown Zones  | Washington State Industrial Fire Precaution Level (IFPL) shutdown zones. This data delineates the forest fire shutdown zones, statewide. These zones were developed from information on average rainfall, and similar vegetation type. A fire precaution level is issued for each zone daily during fire season based on actual weather and the existing fire damage. By law, the Washington Department of Natural Resources (DNR) uses two closure systems for reducing the risk of wildfires on 12 million acres of private and state forest land that receives fire protection from the DNR. Activated when needed during the summer fire season, one closure system applies to woods workers and other forest industrial users. The other set of protections is aimed at the general public, but also includes local residents, landowners, recreationists and forest workers. Woods workers are required to observe both sets of restrictions as fire danger dictates. Other land users only need to follow the public use restrictions. Industrial Precautions The DNR, US Forest Service, Bureau of Land Management, and Bureau of Indian Affairs all use the same four-level industrial regulation system. This system, which helps prevent wildfires by regulating work in the woods, is known | x |  |   |  |
| 313 |  | 43 | Fish Barriers                              |   |   |  |   |  |
| 314 |  | 44 | Fish Distribution                          |   |   |  |   |  |
| 315 |  | 45 | Forest Resource Inventory                  | Forest Resource Inventory for DNR managed lands.  |   |  | x |  |
| 316 |  | 46 | Gates to Washington DNR Managed Lands      | This data set was developed to assist in the management of forest lands as it relates to gates and road access.   | x |  |   |  |
| 317 |  | 47 | Habitat Conservation Plan - Planning Units | This layer shows the boundaries of the 9 Habitat Conservation Plan (HCP) Planning Units (PU): Olympic Experimental State Forest, South Coast, North Puget, Columbia, Straits, South Puget, Chelan, Yakima, and Klickitat. They are grouped in three categories based on the differences in the adopted conservation strategies for northern spotted owl: Olympic Experimental State Forest, five Westside PU (South Coast, North Puget, Columbia, Straits, and South Puget,) and three eastside PU (Chelan, Yakima, and Klickitat). The baseline layer HCPUNIT97 was created in 1997 and is located at /database/covers/baseline/hcupunit97. The current layer displays the change in the boundary between Klickitat and Yakima PU as agreed in the HCP Amendment #1 (April, 2004) and the change between the OESF and Straits PU (March 2005).   | x |  |   |  |
| 318 |  | 48 | DNR Landscape Planning Areas               | The Landscape spatial data consists of broad geographic areas used in forest planning per the Forest Resource Plan. The landscape plan boundary lines are defined first by natural watershed boundaries, using Watershed Administrative Units (WAU) as the basic building block, and then adjusted to include other geographic areas necessary for making resource management decisions. The area includes all lands, whether DNR-managed or not. However, the landscape assessment or landscape plan decisions only apply to the DNR-managed state trust lands. The data steward for this data has determined that the attribute information except for the landscape planning area name (LPU_NM) is out of date and should not be used.   | x |  |   |  |
| 319 |  | 49 | Landslide Hazard Zones                     | The Hazone coverage is a compilation of all known landslide hazard zones (also known as mass wasting map units) in the state of Washington. These have been compiled from previously existing watershed analyses, public, tribal, and private assessments, as well as incorporating data from the landslide hazard zonation project (LHZ), as these LHZ assessments become available. It has one related table Haz_Src_dat, related by the item Haz_src_id.   | x |  |   |  |

## 2009 WA Significant Geospatial Data Sets

|     |  |    |   |  |   |   |   |  |
|-----|--|----|---|--|---|---|---|--|
| 320 |  | 50 | Landslide Inventory                                       | Landslide feature data for know landslides in Washington State.  | x |   |   |  |
| 321 |  | 51 | Lidar   |  |   |   |   |  |
| 322 |  | 52 | Marbeled Murrelet Habitat                                 | This layer contains marbled murrelet areas of concern for DNR-managed lands. It contains marbled murrelet occupied sites that are on or adjacent to DNR-managed lands. It contains marbled murrelet "reclassified" habitat for the Straits, South Coast, Columbia, and North Puget Sound HCP planning units. For the North Puget Sound planning unit, the layer contains "reclassified-plus" habitat. For the South Coast and Columbia planning units, it also contains areas of "extra deferral." For the Straits planning unit, it contains areas of release of reclassified habitat (see DNR HCP Substitution Agreement for the Marbled Murrelet, dated December 15, 2003). |   |   | x |  |
| 323 |  | 53 | Washington State ShoreZone Inventory linear unit features | The overall ShoreZone Inventory dataset is an inventory of Washington State's saltwater shorelines conducted between 1994 and 2000 using the ShoreZone Mapping System. Physical and biological resources are described, along with information on the inventory data collection. The majority of the ShoreZone spatial data is line data, with some polygons and points. The inventory divides the shoreline into homogenous physical segments, the average linear segment length is 0.5 miles (0.8 km). Each spatial unit record has many corresponding tabular across-shore component records that describe the unit in more detail.   | x |   |   |  |
| 324 |  | 54 | Non-DNR Major Public Lands                                | The NDMPL (Washington State Non-Department of Natural Resources Major Public Lands) data contains ownership parcels for Federal, State (excluding WA DNR), County and City lands within the State of Washington. It also includes Tribal administrative boundaries. The NDMPL data layer is a polygon coverage and does not contain arc attribute information for ownership boundaries. This data is not connected to WA DNR's Cadastre layers or to the POCA layer (these data include WADNR ownership, Public Land Survey System and other cadastral data). So, as updates are made to POCA and Cadastre layers, they are not reflected in NDMPL.                            | x |   |   |  |
| 325 |  | 55 | Northern Spotted Owl                                      | We have a dozen features about the Norther spotted Owl in Washington State - Site centers, Reproductive sites, Nest patches, Nest sites, Nesting Roosting, Foraging and dispersal management ares, next best habitat, Special emphasis areas, buffered territorits.  | x |   | x |  |
| 326 |  | 56 | Orthophoto - Raster                                       |  |   | x | x |  |
| 327 |  | 57 | Parks   | This data includes urban, state, and national parks as extracted from a Tele Atlas commercial, licensed product called StreetNet Connect Databases. This data is not available for download/distribution other than through Tele Atlas.  |   |   |   |  |
| 328 |  | 58 | Radio Towers  | This data includes radio towers (point data) within Washington State as extracted from a version of USGS GNIS (Geographic Names Information System) source data.   |   | x |   |  |
| 329 |  | 59 | Rain-on-Snow  | ROS is a statewide coverage of rain-on-snow zones. Rain-on-snow zones are based on average amounts of snow on the ground in early January, relative to the amount of snow that could reasonably be melted during a model storm event. Five ROS zones are defined in Washington State and are based on climate, elevation, latitude, and vegetation. ROS was digitized from 1:250,000 USGS quads. The Rain-on-snow coverage was created as a screening tool to identify forest practice applications that may be in a significant rain-on-snow zone (WAC 222-22-100).   | x |   |   |  |

## 2009 WA Significant Geospatial Data Sets

|            |  |    |                          |   |   |  |   |  |
|------------|--|----|--------------------------|---|---|--|---|--|
| 330        |  | 60 | Rock Pits                | This data set was developed to assist in the management of forest lands as it relates to rock pits. Points were established from ortho photos or recreation grade GPS units.  |   |  | x |  |
| 331        |  | 61 | schools                  |   |   |  |   |  |
| 332        |  | 62 | Slope Aspect             | This data layer was derived from the DEM30 (Digital Elevation Model - 30 Meter) elevation data and portrays aspect of the terrain within the State of Washington.   | x |  |   |  |
| 333        |  | 63 | Sustainable Harvest      |   |   |  |   |  |
| 334        |  | 64 | USGS Map Boundary        |   |   |  |   |  |
| 335        |  | 65 | Utilities                | The Utilities data contains arcs for powerlines, pipelines, substations, powerstations, and hydroelectric plants. The source data was created by gathering data from the USGS Digital Line Graphs (DLGs are digital vector representations of cartographic information derived from USGS maps and related sources), or digitizing necessary arcs from other source information. | ? |  | ? |  |
| 336        |  | 66 | WDFW Animal Occurances   |   |   |  |   |  |
| 337        |  | 67 | Wildand Urban Interfaces | This theme is based on data from the current National Fire Protection Association (NFPA 299) risk assessment, and includes one or several communities with similar wildfire risks.  | x |  |   |  |
|            |  |    |                          |   |   |  |   |  |
| EMD (2003) |  |    |                          |   |   |  |   |  |

## 2009 WA Significant Geospatial Data Sets

|   |    |                         |  |  |   |  |  |
|---|----|-------------------------|--|--|---|--|--|
| 338   | 1  | Critical Infrastructure | It will be a compilation of facilities and infrastructure identified by state agencies and local governments that they consider to be critical. Because it will contain sensitive information to homeland security such as prioritization, it will be considered confidential and not released to the general public.  |  |   |  |  |
| <b>COM (2003)</b>                             |    |                         |  |  |   |  |  |
| 339   | 1  | Urban Growth Areas Map  | Urban Growth Areas Map" is a compilation of county adopted Urban Growth Areas (UGA) that are required by the Growth Management Act - RCW 36.70A.130(3). In general, it shows the limits of planned urban development for the next 20 years for counties and cities fully planning under the GMA. For jurisdictions not required to designated an UGA, the boundary is the current city limits as of the map's publication date. The base map is composed from the WSDOT 1:24,000 scale ArcView layers from their website. The original UGA boundaries were compiled from a variety of sources, with varying degrees of metadata and accuracy. All boundaries are current as of June 30, 2001. The map is still under development - the intent is to update map annually once completed |  |   |  |  |
| <b>Columbia River Gorge Commission (2003)</b> |    |                         |  |  |   |  |  |
| <b>Base/Boundaries</b>                        |    |                         |  |  |   |  |  |
| 340   | 1  | SAB                     | Scenic Area Boundary   |  |   |  |  |
| 341   | 2  | NSAA                    | Management Boundaries (SMA, GMA, URB)  |  |   |  |  |
| <b>Land Use</b>                               |    |                         |  |  |   |  |  |
| 342   | 3  | LUD                     | Landuse Designations   |  |   |  |  |
| 343   | 4  | SMA                     | Management Areas, Special  |  |   |  |  |
| 344   | 5  | SNA                     | Natural Areas, Significant   |  |   |  |  |
| 345   | 6  | URBAN                   | Urban Areas  |  |   |  |  |
| 346   | 7  | DR DATA                 | Development Review Points  |  |   |  |  |
| <b>Landscape</b>                              |    |                         |  |  |   |  |  |
| 347   | 8  | LS                      | Landscape Settings   |  |   |  |  |
| 348   | 9  | DES                     | Landscape Designations   |  |   |  |  |
| 349   | 10 | SIG                     | Landscape Significance   |  |   |  |  |
| 350   | 11 | VAC                     | Visual Absorption Capability   |  |   |  |  |
| <b>Heritage</b>                               |    |                         |  |  |   |  |  |
| 351   | 12 | Cultural Probability    | Cultural Probability Classes   |  |   |  |  |
| <b>Recreation</b>                             |    |                         |  |  |   |  |  |
| 352   | 13 | RIC                     | Recreation Intensity Classification  |  |   |  |  |
| <b>DSHS (2009)</b>                            |    |                         |  |  |   |  |  |
| 353   | 1  | Risk Parcels            | Polygon layer of "at risk" parcels that have been identified for FS-GIS (a system that aids SCC in the siting of Secure Community Treatment Centers [RCW 71.09.020.11] and the placement of registered sex offenders that have been released back into the community.  |  | x |  |  |

## 2009 WA Significant Geospatial Data Sets

|  |  |   |                                |  |   |  |  |  |
|--|--|---|--------------------------------|--|---|--|--|--|
| 354  |  | 2 | Day Care Locations             | Statewide point layer of geocoded daycare facilities. Layer maintained by DSHS for DEL. Updated monthly. |   |  |  |  |
|  |  |   |                                |  | x |  |  |  |
|  |  |   |                                |  |   |  |  |  |
|  |  |   |                                |  |   |  |  |  |
| <i>Data Availability Legend</i>  |  |   |                                |  |   |  |  |  |
| <b>Public</b> = available to anyone requesting the information or readily available on the internet                                    |  |   |                                |  |   |  |  |  |
| <b>Agency Shared</b> = data that can/is shared with other federal, state and local governmental agencies                               |  |   |                                |  |   |  |  |  |
| <b>Restricted</b> = data that can/is used solely within your organization and isn't shared due to licensing issues or sensitivity.     |  |   |                                |  |   |  |  |  |
| <b>Formally Restricted from Public Records Act</b> = data that has formally been listed as exempt from the state's Public Records Act. |  |   |                                |  |   |  |  |  |
|  |  |   |                                |  |   |  |  |  |
|  |  |   | <b>State Agency Data Links</b> | <a href="#">Washington State Department of Ecology</a>   |   |  |  |  |
|  |  |   |                                | <a href="#">Washington State Department of Natural Resources</a>   |   |  |  |  |
|  |  |   |                                | <a href="#">Washington State Department of Fish and Wildlife - (360) 902-2543</a>                        |   |  |  |  |
|  |  |   |                                | <a href="#">Washington State Department of Transportation - (360) 705-7797</a>                           |   |  |  |  |
|  |  |   |                                | <a href="#">Washington State Department of Health - (360) 236-4271</a>                                   |   |  |  |  |
|  |  |   |                                | <a href="#">Washington State Office of Financial Management</a>  |   |  |  |  |
|  |  |   |                                | <a href="#">Washington State Department of Revenue</a>   |   |  |  |  |
|  |  |   |                                | <a href="#">Washington Geographic Information Council</a>  |   |  |  |  |
|  |  |   |                                | <a href="#">Washington State Geospatial Clearinghouse</a>  |   |  |  |  |
|  |  |   |                                | <a href="#">Official Washington State Highway Map</a>  |   |  |  |  |
|  |  |   |                                | <a href="#">Washington State Legislative Districts</a>   |   |  |  |  |
|  |  |   |                                | <a href="#">Washington State Historical Maps</a>   |   |  |  |  |
|  |  |   |                                | <a href="#">Spatial Reference Center of Washington</a>   |   |  |  |  |
|  |  |   |                                | <a href="#">Washington's Counties (links to)</a>   |   |  |  |  |
|  |  |   |                                |  |   |  |  |  |
| <b>Significant geo-datasets meet one or more of the following criteria:</b>  |  |   |                                |  |   |  |  |  |
| 1. geodata set is mission critical for agency or major program or is required for regulatory purposes and/or,                          |  |   |                                |  |   |  |  |  |
| 2. estimated or expected life cycle costs or investment exceed \$500,000 and/or,   |  |   |                                |  |   |  |  |  |
| 3. geodata is regularly distributed outside agency and/or,   |  |   |                                |  |   |  |  |  |
| 4. geodata holding has been designated significant by Information Services Board.  |  |   |                                |  |   |  |  |  |
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## 2009 WA Significant Geospatial Data Sets

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